

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2608	(reactive or polymerizable) near3 (dispersant or surfactant or emulsifier)	USPAT; DERWENT	OR	ON	2005/02/18 10:38
S2	1993	(reactive or polymerizable) near3 (dispersant or surfactant or emulsifier)	USPAT; DERWENT	OR	ON	2005/02/18 10:38
S3	58797	ink adj jet	USPAT; DERWENT	OR	ON	2005/02/18 10:38
S4	120	S3 and (S1 S2)	USPAT; DERWENT	OR	ON	2005/02/18 10:39
S5	16	522/84.ccls. and (S1 S2)	USPAT; DERWENT	OR	ON	2005/02/18 10:52
S6	12	S5 and pigment	USPAT; DERWENT	OR	ON	2005/02/18 10:41
S7	0	S5 and S3	USPAT; DERWENT	OR	ON	2005/02/18 10:39
S8	0	S6 and S3	USPAT; DERWENT	OR	ON	2005/02/18 10:39
S9	39421	anionic adj(surfactant or emulsifier or dispersant)	USPAT; DERWENT	OR	ON	2005/02/18 10:42
S10	21689	ionic adj(surfactant or emulsifier or dispersant)	USPAT; DERWENT	OR	ON	2005/02/18 10:42
S11	2608	S1 S2	USPAT; DERWENT	OR	ON	2005/02/18 10:42
S12	56122	S11 S9 S10	USPAT; DERWENT	OR	ON	2005/02/18 10:42
S13	53	522/84.ccls. and S12	USPAT; DERWENT	OR	ON	2005/02/18 10:42
S14	34	S13 and pigment	USPAT; DERWENT	OR	ON	2005/02/18 10:45
S15	1	S14 and S3	USPAT; DERWENT	OR	ON	2005/02/18 10:42
S16	0	rem adj (a101)	USPAT; DERWENT	OR	ON	2005/02/18 10:46
S17	0	(rema101)	USPAT; DERWENT	OR	ON	2005/02/18 10:46
S18	1754	ms adj "60"	USPAT; DERWENT	OR	ON	2005/02/18 10:46
S19	0	(rema adj "101")	USPAT; DERWENT	OR	ON	2005/02/18 10:46
S20	2	S18 near S11	USPAT; DERWENT	OR	ON	2005/02/18 10:46
S21	0	("5643977").URPN.	USPAT	OR	ON	2005/02/18 10:47

S22	0	anion adj reactive adj surfactant	USPAT; DERWENT	OR	ON	2005/02/18 10:49
S23	0	((polyoxyethylene adj polyphenylether) adj (methacryloyl or methacryl) adj sulfate adj ammonium)	USPAT; DERWENT	OR	ON	2005/02/18 10:51
S24	0	(polyoxyethylene adj polyphenylether)	USPAT; DERWENT	OR	ON	2005/02/18 10:51
S25	0	(polyoxyethylene adj polyphenylether)	USPAT; DERWENT	OR	ON	2005/02/18 10:51
S26	2	(polyoxyethylene adj polyphenyl adj ether)	USPAT; DERWENT	OR	ON	2005/02/18 10:51
S27	0	(S26 adj (methacryloyl or methacryl) adj sulfate adj ammonium)	USPAT; DERWENT	OR	ON	2005/02/18 10:51
S28	9	522/85.ccls. and (S1 S2)	USPAT; DERWENT	OR	ON	2005/02/18 10:53
S29	9	522/81.ccls. and (S1 S2)	USPAT; DERWENT	OR	ON	2005/02/18 10:53
S30	7	S29 and aqueous	USPAT; DERWENT	OR	ON	2005/02/18 10:53
S31	1	("6194480").URPN.	USPAT	OR	ON	2005/02/18 10:54
S32	8	("3968319" "4839414" "5118443" "5164001" "5204190" "5322762" "5362603" "5476544").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/18 10:55
S33	13	("5521229").URPN.	USPAT	OR	ON	2005/02/18 11:42
S34	536	unsaturated near2 (surfactant or dispersant or emulsifier)	USPAT	OR	ON	2005/02/18 11:43
S35	1995	(acrylate or methacrylate or methacryloyl or acryloyl or acrylic or methacrylic or vinyl or allyl) near2 (surfactant or dispersant or emulsifier)	USPAT	OR	ON	2005/02/18 11:43
S36	100	unsaturated adj (surfactant or dispersant or emulsifier)	USPAT	OR	ON	2005/02/18 11:43
S37	276	(acrylate or methacrylate or methacryloyl or acryloyl or acrylic or methacrylic or vinyl or allyl) adj (surfactant or dispersant or emulsifier)	USPAT	OR	ON	2005/02/18 11:43
S38	372	S36 S37	USPAT	OR	ON	2005/02/18 11:43
S39	362	S38 and (aqueous or water)	USPAT	OR	ON	2005/02/18 11:52
S40	209	S39 and pigment	USPAT	OR	ON	2005/02/18 11:44
S41	18	S40 and S3	USPAT	OR	ON	2005/02/18 11:53
S42	100	S36 and (aqueous or water)	USPAT	OR	ON	2005/02/18 11:52

S43	1	S42 and S3	USPAT	OR	ON	2005/02/18 11:53
S44	28	("2586238" "2935493" "4548744" "5085698" "5116409" "5120809" "5133803" "5156675" "5207824" "5226957" "5403906" "5458809" "5458810" "5460752" "5466802" "5470507" "5478489" "5512089" "5531815" "5571311" "5630868" "5633225" "5749952" "5919293" "5965634" "6057384").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/18 12:22
S45	102	unsaturated adj surfactant	USPAT; DERWENT	OR	ON	2005/02/18 12:22
S46	2	S45 and S3	USPAT; DERWENT	OR	ON	2005/02/18 12:23
S47	36	vinyl adj surfactant	USPAT; DERWENT	OR	ON	2005/02/18 12:23
S48	0	S47 and S3	USPAT; DERWENT	OR	ON	2005/02/18 12:23
S49	18	S47 and pigment	USPAT; DERWENT	OR	ON	2005/02/18 12:23
S50	8	S47 and ink	USPAT; DERWENT	OR	ON	2005/02/18 12:29
S51	333	(curable or photocurable or polymerizable) adj surfactant	USPAT; DERWENT	OR	ON	2005/02/18 12:30
S52	28	S51 and S3	USPAT; DERWENT	OR	ON	2005/02/18 13:17
S53	25	S52 and (water or aqueous)	USPAT; DERWENT	OR	ON	2005/02/18 12:47
S54	14	522\$.ccls. and S51	USPAT; DERWENT	OR	ON	2005/02/18 12:48
S55	15	("4100045" "4380601" "4460637" "4542088" "4636805" "5242955" "5304628" "5372884" "5468786" "5478631" "5712027" "5830927" "5847022" "5922398" "6010790").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/18 12:49
S56	0	("6743514").URPN.	USPAT	OR	ON	2005/02/18 13:12
S57	9677	S52 nit S53	USPAT; DERWENT	OR	ON	2005/02/18 13:17
S58	0	S53 not S52	USPAT; DERWENT	OR	ON	2005/02/18 13:17
S59	3	S52 not S53	USPAT; DERWENT	OR	ON	2005/02/18 13:21

S60	0	raidaiton adj curable adj (surfactant or disperant or emulsifier or wetting)	USPAT; DERWENT	OR	ON	2005/02/18 13:21
S61	0	radaiton adj curable adj (surfactant or disperant or emulsifier or wetting)	USPAT; DERWENT	OR	ON	2005/02/18 13:21
S62	4	radiation adj curable adj (surfactant or disperant or emulsifier or wetting)	USPAT; DERWENT	OR	ON	2005/02/18 13:22
S63	6	("5362773").URPN.	USPAT	OR	ON	2005/02/18 13:25
S64	16	("3124604" "3183112" "3919218" "4070323" "4125503" "4179478" "4225695" "4324879" "4339566" "4859788" "4886845" "5095066" "5314942" "5362773").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/02/18 13:25
S65	4	("5175399").PN.	USPAT; DERWENT	OR	OFF	2005/02/20 06:35
S66	3	((("7216225") or ("5306469"))).PN.	USPAT; DERWENT	OR	OFF	2005/02/20 06:35
S67	3	((("7216225") or ("5306469"))).PN.	USPAT; DERWENT	OR	OFF	2005/02/20 08:25